

OBLON ET AL (703) 413-3000 DOCKET #198092US-2S DIV SHEET 1 OF 18





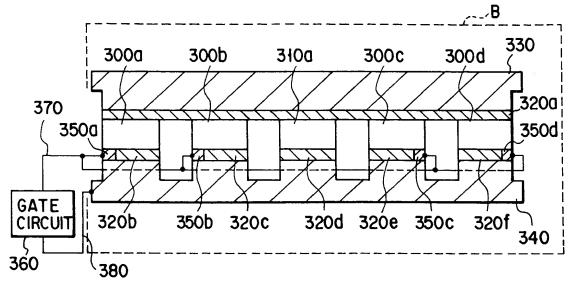


FIG. 1

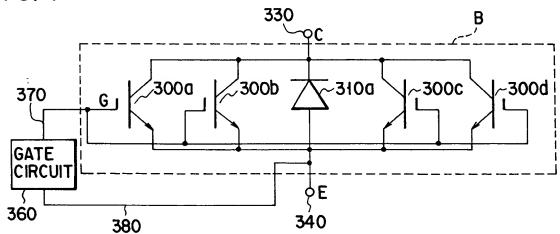


FIG. 2

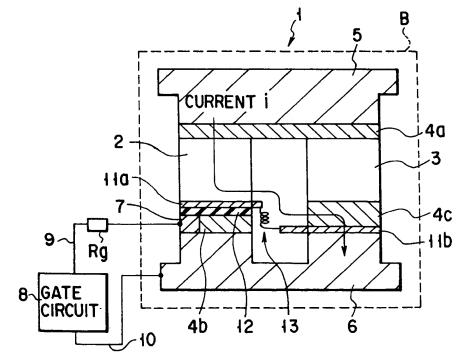


FIG. 3



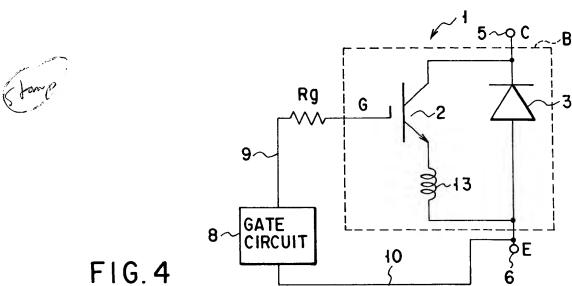
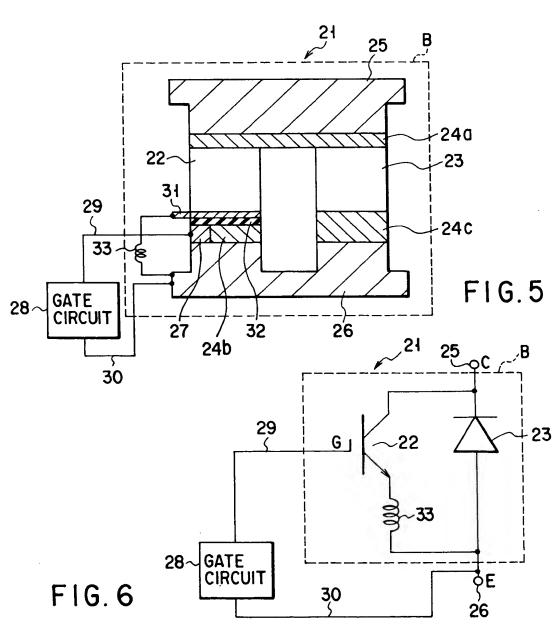


FIG.4



And the first that the first that the first that

to the first that when the state the

50

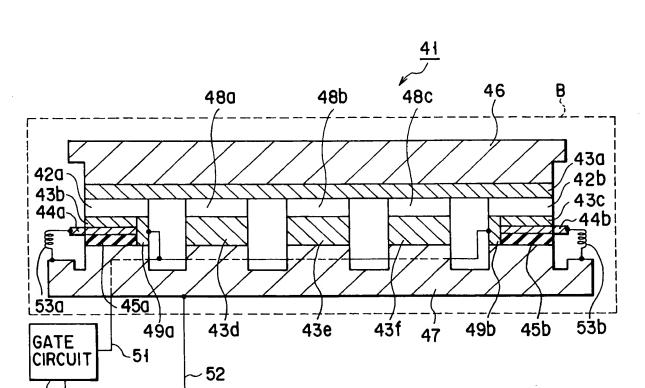


FIG. 7

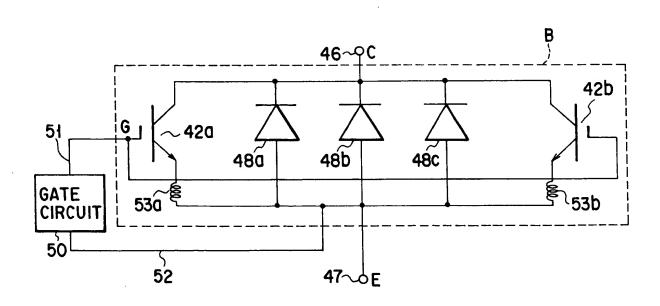
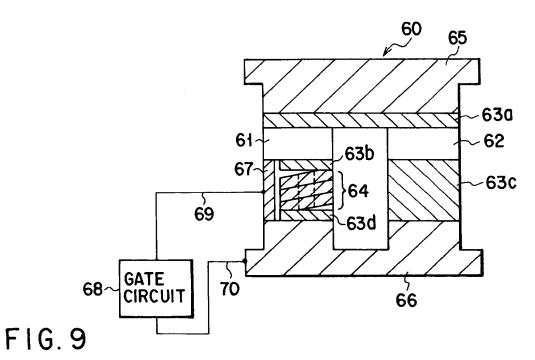


FIG. 8





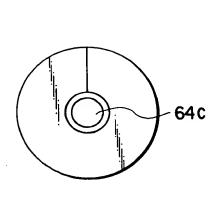


FIG. 10A

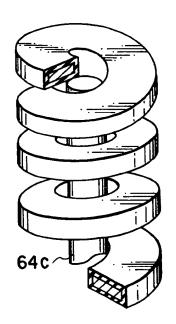
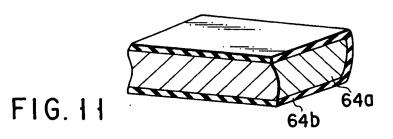
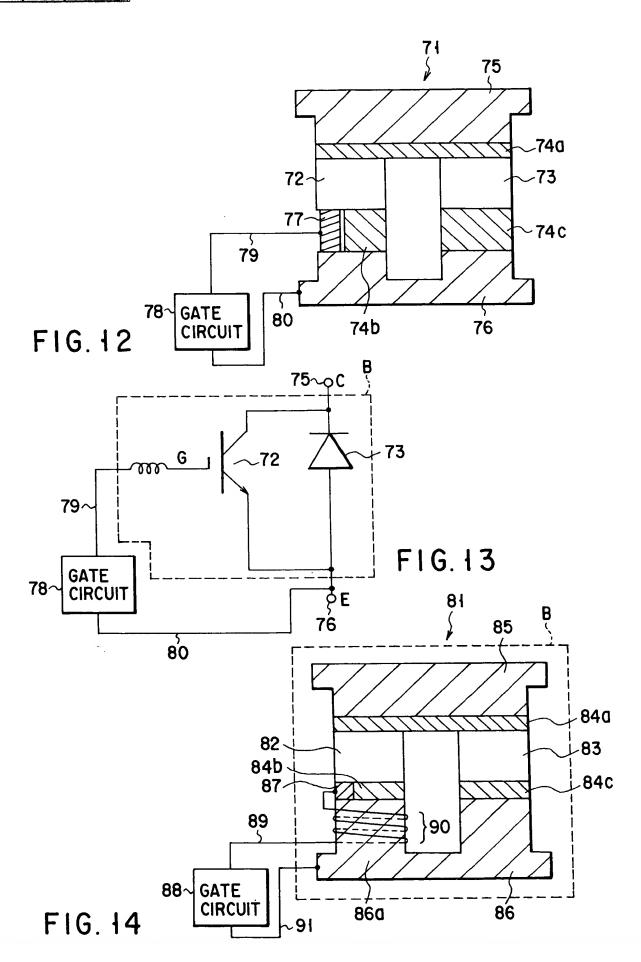


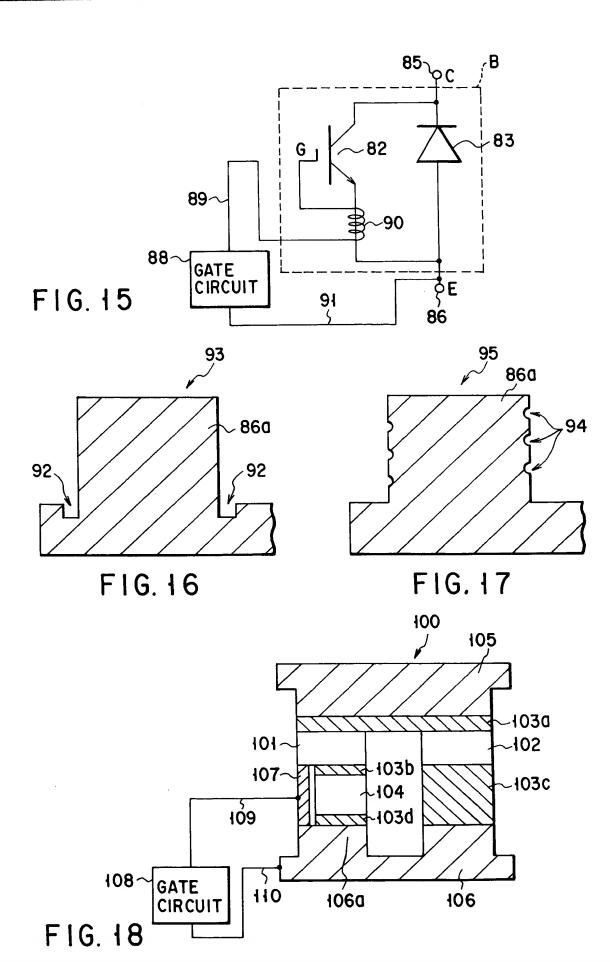
FIG. 10B











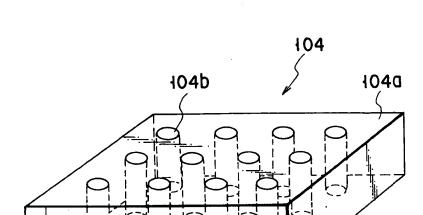
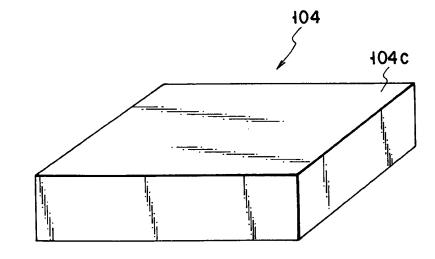


FIG. 19



F1G.20

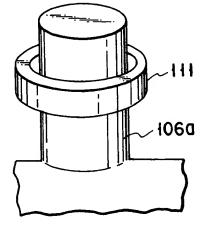
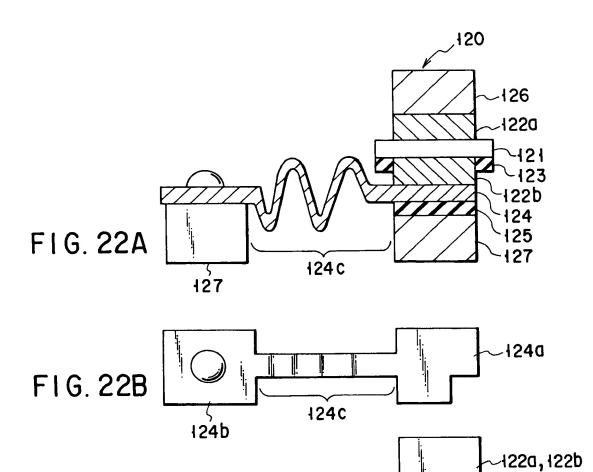
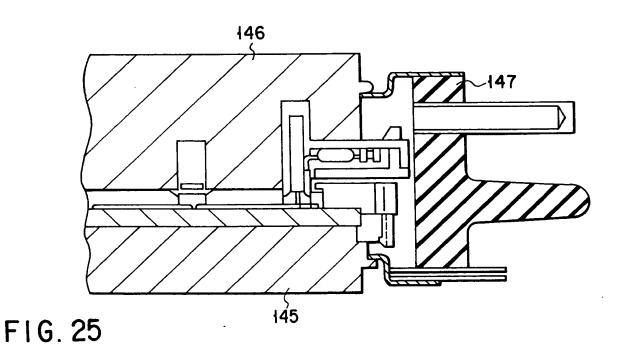


FIG. 21





F1G. 22C



THE CAN THE TANK THE TANK THE TANK THE

THE THE THE STATE OF THE STATE



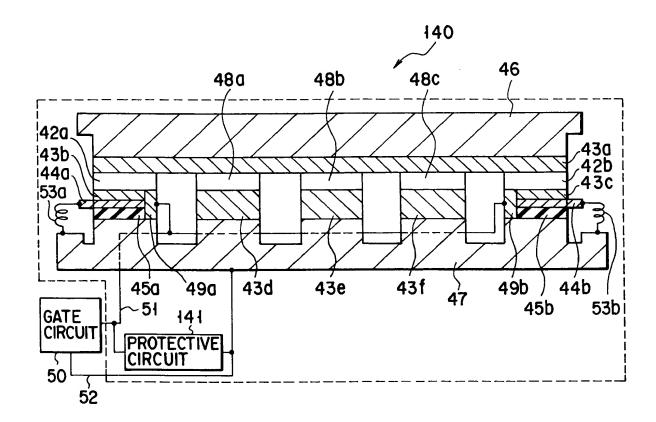


FIG. 23

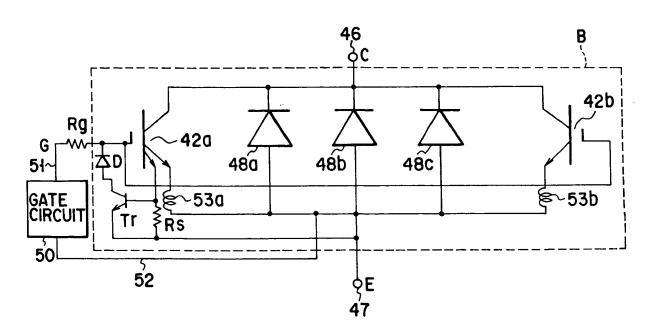
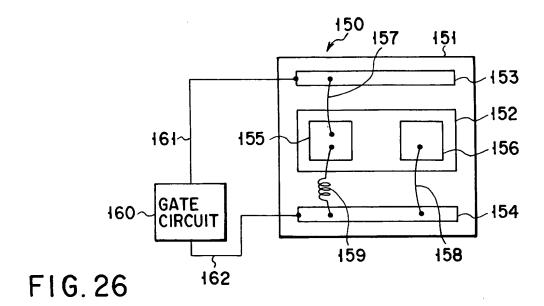
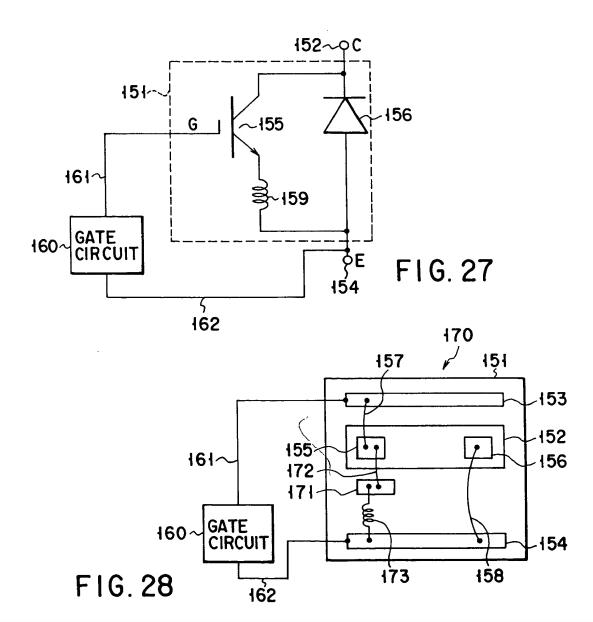


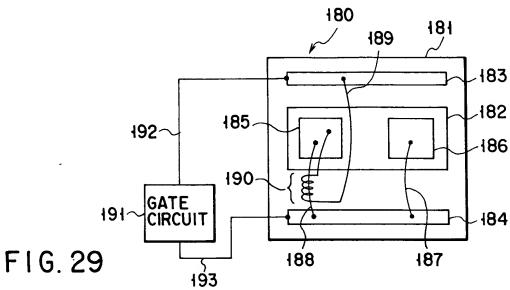
FIG. 24

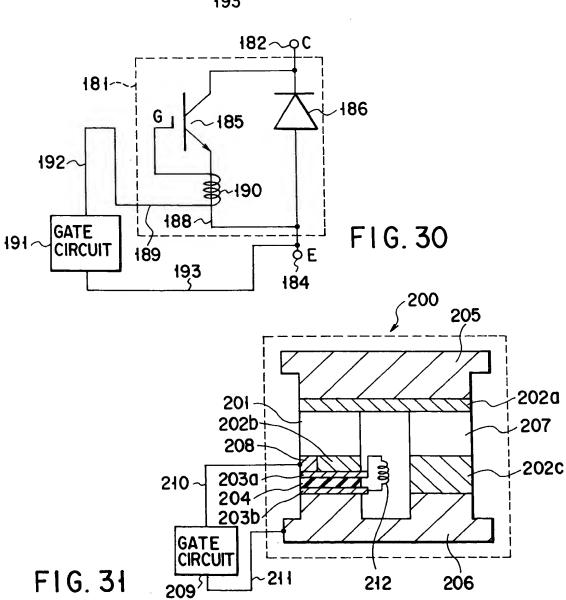


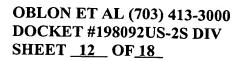






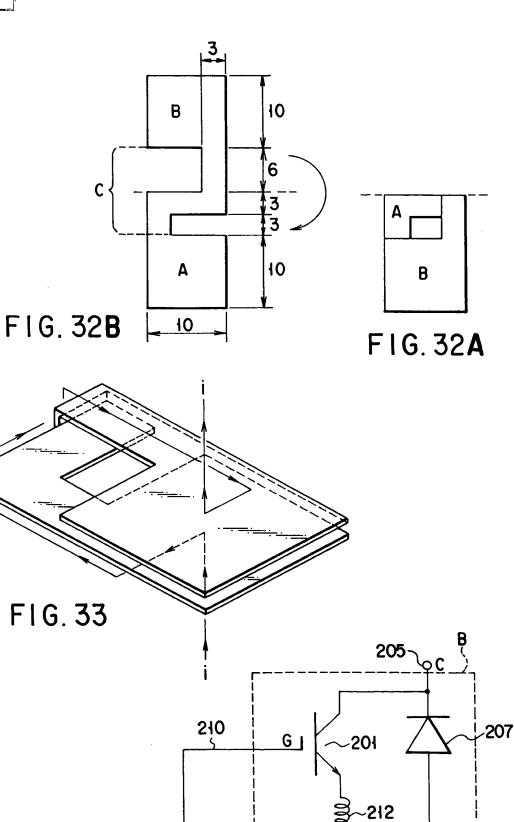








ર્વે E 206



GATE CIRCUIT

211ع

209~

FIG. 34



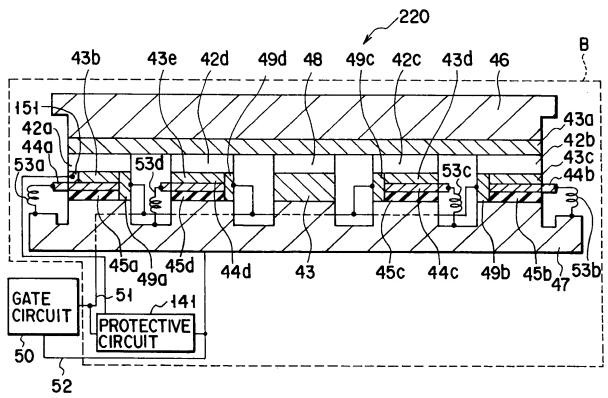


FIG. 35

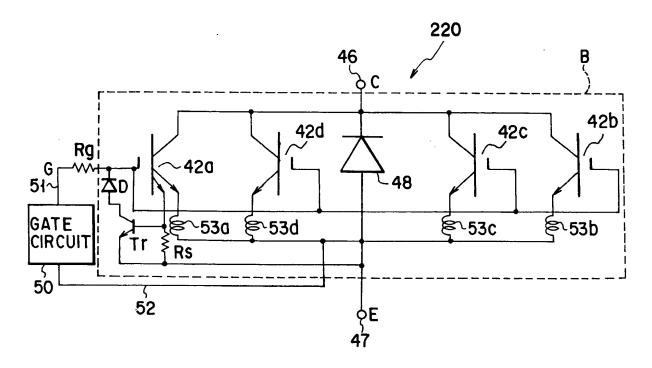
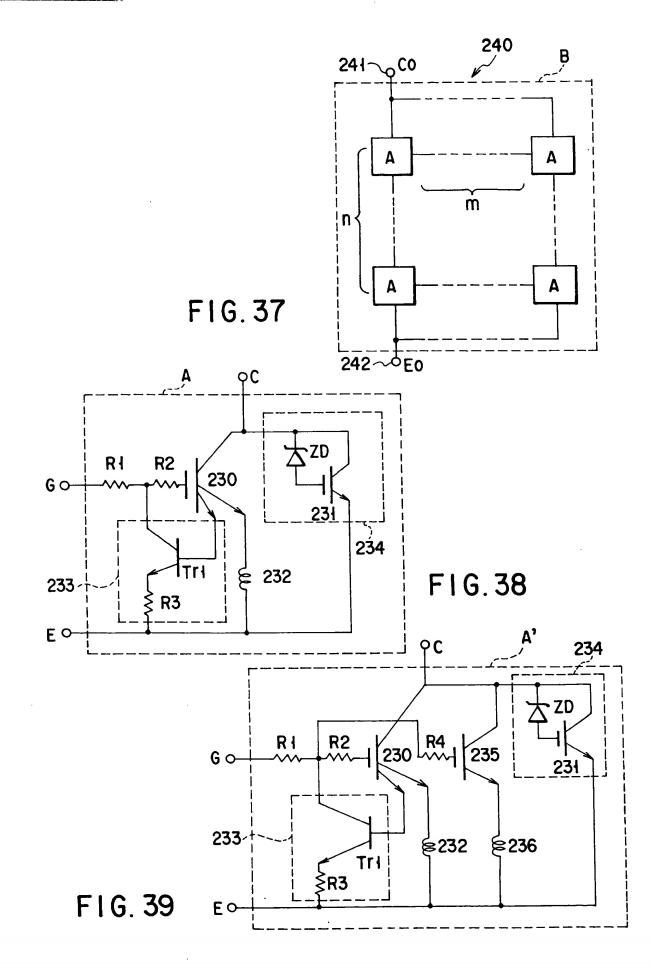


FIG. 36

OBLON ET AL (703) 413-3000 DOCKET #198092US-2S DIV SHEET <u>14</u> OF <u>18</u>







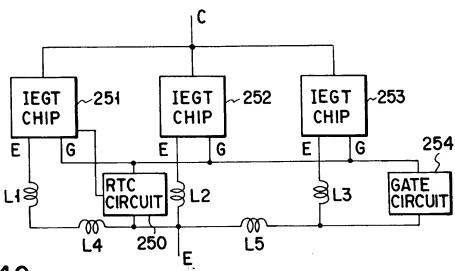


FIG. 40

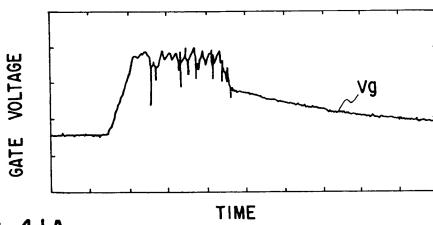
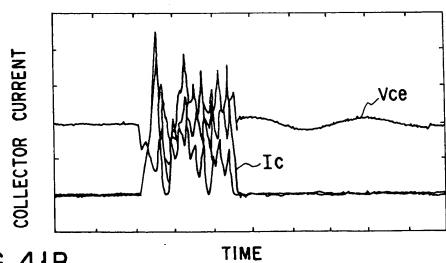


FIG. 41A



COLLECTOR-EMITTER VOLTAGE

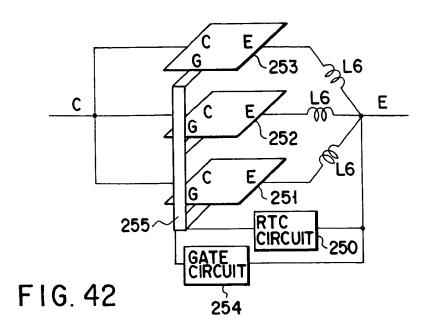
F1G. 41B





OBLON ET AL (703) 413-3000 DOCKET #198092US-2S DIV SHEET_16_ OF 18_





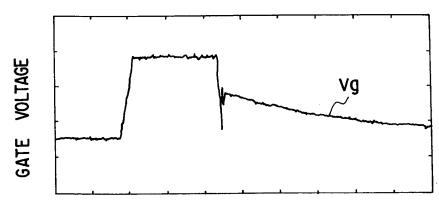


FIG. 43A

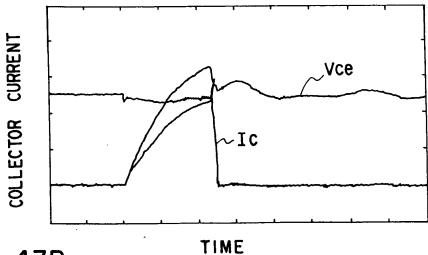


FIG. 43B

COLLECTOR-EMITTER VOLTAGE



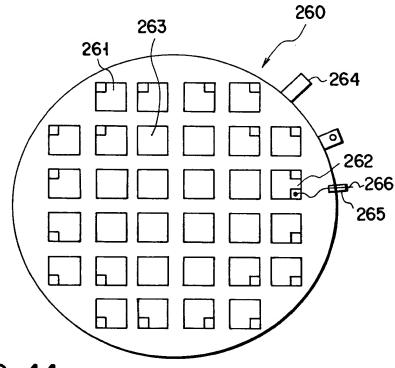


FIG. 44

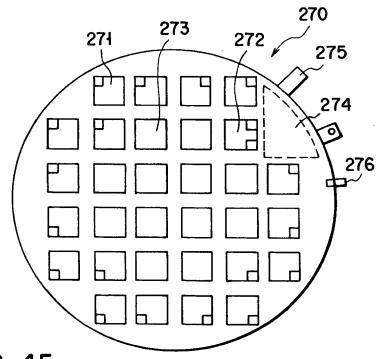


FIG. 45



OBLON ET AL (703) 413-3000 DOCKET #198092US-2S DIV SHEET <u>18</u> OF <u>18</u>



